An electric lamp which is provided with an electric light source in a lighttransmitting bulb provided with a coating comprising an inorganic colored pigment selected from the group formed by oxide nitride pigments of the general formula

6

- 5 A<sub>1-x</sub>A'<sub>x</sub>BO<sub>2-x</sub>N<sub>1+x</sub>, wherein A = Mg, Ca, Sr, Ba, Zn, A' = Ln, Bi, Al, Fe, B= V, Nb, Ta, Mo, W and B' = Ti, Zr, Hf, Sn, Ge, Si, Nb, Ta and 0 < x < 1 or an oxide-nitride pigment of the general formula</p>
  - $AB_{1x}B_xBO_{1+x}N_{2x}$ , wherein A=Mg, Ca, Sr, Ba, Zn, A=Ln, Bi, Al, Fe, B=V, Nb, Ta, Mo, W and B=Ti, Zr, Hf, Sn, Ge, Si, Nb, Ta and 0 < x < 1
  - or an oxide-nitride pigment of the general formula
    - $A_yA_{2-y}B_2O_{5+y}N_{2-y}$ , wherein A=Mg, Ca, Sr. Ba, Zn, A=Ln, Bi, Al, Fe, B=V, Nb, Ta, Mo, W and B=Ti, Zr, Hf, Sn, Ge, Si, Nb, Ta and 0 < y < 2
    - or an oxide-nitride pigment of the general formula
  - $A_2B_{2 \cdot y}B_yO_{5+y}N_{2 \cdot y}, \text{ wherein } A=Mg, Ca, Sr. Ba, Zn, A=Ln, Bi, Al, Fe, B=V, Nb, Ta, Mo, Ta, M$ 
    - W and B = Ti, Zr, Hf, Sn, Ge, Si, Nb, Ta and 0 < y < 2
    - or an oxide-nitride pigment of the general formula
    - $CD_{2\text{-m}}D^{'}_{m}O_{4\text{-m}}N_{ms} \text{ wherein } C=Mg, \ Ca, \ Mn, \ Fe, \ Co, \ Ni, \ Zn \ and \ D=Al, \ Ga, \ In, \ Ti, \ V, \ Cr, \ Fe, \ Co, \ Ni \ and \ D^{'}=Ti, \ Zr, \ HF, \ Sn, \ Ge, \ Si, \ Nb, \ Ta, \ and \ 0< m<2$
    - or an oxide-nitride pigment of the general formula
- 20  $C_{1-n}C_nD_2O_{4-n}N_n$ , wherein C=Mg,  $C_a$ ,  $M_n$ ,  $F_e$ ,  $C_o$ ,  $N_i$ ,  $Z_n$ ,  $C_i=Al$ ,  $G_a$ ,  $I_n$ ,  $T_i$ , V,  $C_r$ ,  $F_e$ ,  $C_o$ ,  $N_i$ , D=Al,  $G_a$ ,  $I_n$ ,  $T_i$ , V,  $C_r$ ,  $F_e$ ,  $C_o$ ,  $N_i$  and 0 < n < 2 or an oxide-nitride pigment of the general formula
  - $A_2'CBO_5N$ , wherein A'=Ln, Bi, Al, Fe, C=Mg, Ca, Mn, Fe, Co, Ni, Zn, B=V, Nb, Ta, Mo, W
- 25 or an oxide-nitride pigment of the general formula
  - $A'_2A''BO_4N_2$ , wherein A' = Ln, Bi, Al, Fe, A'' = Ln, Bi, B = V, Nb, Ta, Mo, W or an oxide-nitride pigment of the general formula
  - $A_2DBO_3N_3$ , wherein A=Ln, Bi, Al, Fe, D=Al, Ga, In, Ti, V, Cr, Fe, Co, Ni and B=V, Nb, Ta, Mo, W

and with means for operating the electric light source.

- 2. An electric lamp as claimed in claim 1, characterized in that the electric lamp is an incandescent lamp.
- 3. An electric lamp as claimed in claim 1, characterized in that the coating is provided on the inside of the bulb.
- An electric lamp as claimed in claim 1, characterized in that the coating
  additionally comprises a white pigment.

5